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UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/779,823	02/18/2004	Cheng-Qun Gui	1857.2610000

CONFIRMATION NO. 6816

26111
 STERNE, KESSLER, GOLDSTEIN & FOX PLLC
 1100 NEW YORK AVENUE, N.W.
 WASHINGTON, DC 20005

FORMALITIES LETTER



OC000000012587400

Date Mailed: 08/06/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$144** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1044** for a Large Entity

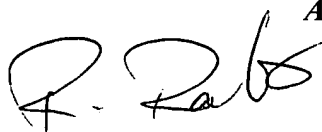
- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$144**

- **\$144** for **8** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
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Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

A handwritten signature in black ink, appearing to be "R. R. B.", is written over a horizontal line.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY


**Fax**☒ URGENT☒ RETURN REPLY REQUESTED☐ Original will be sent as confirmation

To: United States Patent & Trademark Office Date: August 2, 2004

Attention: Roxanne Rawls

Re: U.S. Utility Patent Application

Appl. No.: 10/779,823; Filed: February 18, 2004

For: Lithographic Apparatus and Device
Manufacturing MethodInventors: Cheng-Qun GUI *et al.*From: Theodore A. Wood 

Pages (including cover sheet): 22

Our Reference: 1857.2610000

Fax No: (703) 746-6599

Telephone No.: (703) 308-1202

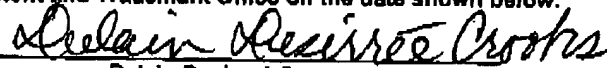
Message

Per your request, attached are copies of documents from our docketing system showing that we have not received the Official Filing Receipt and Notice to File Missing Parts for this case that was mailed from the PTO on May 11, 2004.

If you require additional information, please do not hesitate to contact Ted Wood directly at (202) 772-8520.

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted
to the Patent and Trademark Office on the date shown below.


Delain Desirée Crooks
Date: 8/2/04

294344_1.DOC

If any portion of this transmission is not received clearly or in full,
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Sterne, Kessler, Goldstein & Fox P.L.L.C. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skof.com

Applicants: Cheng-Qun GUI *et al.*

Application No.: To Be Assigned

Filed: Herewith

For: Lithographic Apparatus and Device
Manufacturing Method

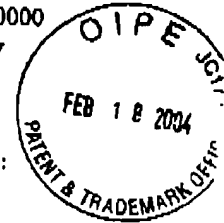
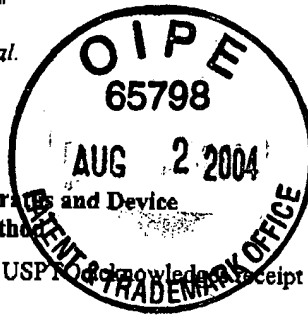
Due Date: None

Art Unit: To Be Assigned

Examiner: To Be Assigned

Docket: 1857.2610000

Atty: DJF/TAW



When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

1. SKGF Cover Letter;
2. USPTO Utility Patent Application Transmittal Form (PTO/SB/05);
3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
4. U.S. Utility Patent Application entitled: **Lithographic Apparatus and Device Manufacturing Method** and naming as inventors: Cheng-Qun GUI, Arno Jan BLEEKER, Pieter Willem Herman De JAGER and Joost SYTSMA, the application comprising: a. an Application Data Sheet (37 C.F.R. § 1.76); b. A specification containing: i. 28 pages of description prior to the claims; ii. 7 pages of claims (28 claims - 3 Independent); iii. a one (1) page abstract; c. 5 sheets of drawings: (Figures 1-8); and
5. Two (2) return postcards.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Please Date Stamp and Return to Our Courier

Mail Stop: Patent Application

231129_1.DOC

Applicants: Cheng-Qun GUI *et al.*

Application No.: To Be Assigned

Filed: Herewith

For: Lithographic Apparatus and Device
Manufacturing Method

Due Date: None

Art Unit: To Be Assigned

Examiner: To Be Assigned

Docket: 1857.2610000

Atty: DJF/TAW

22390 U.S. PTO
10/779823

021804

When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

1. SKGF Cover Letter;
2. USPTO Utility Patent Application Transmittal Form (PTO/SB/05);
3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
4. U.S. Utility Patent Application entitled: **Lithographic Apparatus and Device Manufacturing Method** and naming as inventors: Cheng-Qun GUI, Arno Jan BLEEKER, Pieter Willem Herman De JAGER and Joost SYTSMA, the application comprising: a. an Application Data Sheet (37 C.F.R. § 1.76); b. A specification containing: i. 28 pages of description prior to the claims; ii. 7 pages of claims (28 claims - 3 Independent); iii. a one (1) page abstract; c. 5 sheets of drawings: (Figures 1-8); and
5. Two (2) return postcards.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

IOS due 5-18-04
Foreign Filing Deadline 2-18-05

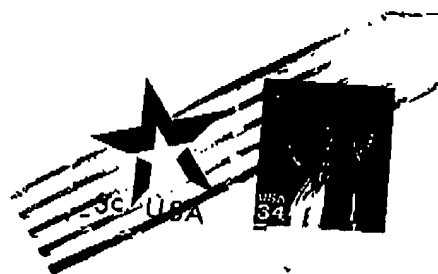
For Advance Notification of Application Number

Mail Stop: Patent Application

231169_1.DOC



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20005-3934



O I P E
65798

May 10, 2004

Applicant	Serial Number	Date	Remarks
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CPA/T-M	1821.0070000	10/455,808	Recorded Assignment
MUM/TAW	1823.0150008	10/222,583	Not of Allowance
DJF/MDS	1857.0400001	10/138,714	Issue Notification
DJF/GSB	1857.1360001	10/49,101	Recorded Assignment
DJF/GSB	1857.1390001	10/359,722	
PEG	1866.8360003	10/531,687	
PEG/ND	1875.1040002	10/608,013	Suppl Not of Allowance
JTH/CMY	1875.1380000	10/183,552	Resp to Rule 312 Con
RES/JSW	1875.1730001	10/770,093	Office Action
RES/JDE	1875.2420001	10/173,985	
RES/JTH	1875.2520001	10/255,577	Issue Notification
DJF/JDE	1875.2590001	10/773,263	Filing Receipt
RES/JDE	1875.5340000	10/507,525	Recorded Assignment
RES	1875.6050000	10/551,361	Filing Receipt
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TUM/KNR	2135.0040000	78/134,542	Not of Acceptance
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GRKS/M-M	2060.0390004	10/103,395	Not fully Response
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MAY 11, 2004

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MAY 12, 2004

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May 12, 2004

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TGD/HMR	1506.0490010	78/283,004	Reg EDT to oppose

MAY 13, 2004

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LBB	0623.0950000	09/1719,055	LTR Patent & Soft
JUK	0652.2110001	10/776,604	Filing Receipt
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TGD	0666.1960000	10/277,115	LTR Patent & Soft
RCM/CLL	0942.2900008	09/229,173	Recorded Assignment
RWE	0942.3750001	08/792,219	LTR Patent & Soft
BSJ/JKM	0942.5630001	60/520,383	Filing Receipt
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93

May 13, 2004

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ZAN	1533.0830003	09/903,508	Not Re: POA
RES	1689.0280000	10/072,985	LTR Patent & Soft Copies
JMC	1694.0640000	09/545,848	Not Re: POA
REG/AUS	1735.0880005	P-108,906	Licence For F.E
LEA	1737.1540001	09/769,423	LTR Patent & Soft Copies
LEA/TUM	1737.1910006	10/077,956	Office Action
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DSE/SUE	1857.2120000	10/682,826	Recorded Assignment
TW/HMR	1865.0530000	74/258,747	Not of Acceptance
JRE/MSD	1866.0370001	10/536,259	Recorded Assignment
JCW/BW	1875.0200009	10/201,309	Office Action
RES	1875.1090008	10/679,269	Recorded Assignment
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RES/USB	1875.3720000	10/351,068	Office Action
RES/TCF	1875.4850000	10/682,536	Recorded Assignment
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LEA	2139.0010009	09/476,843	
SRC/CMS	2204.0010000	09/469,812	Claims
TW/KNR	3533.4390000	76/531,488	Not of Allowance
JMC	1866.0010001	09/183,267	LTR Patent & Soft Copies

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May 14, 2004

TGD	0666.1810001	10/603,750	Not of Publ of App
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RWE/HCL	0942.5040001	09/845,157	Office Action
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TUM/mjm	1461.0060001	10/780,864	Filing Receipt
TJS	1517.0030005	10/175,853	
RWE/CSW	1735.0540001	10/471,720	Not new revise Proj Publ
TGD/JDS	1744.1500000	18/290,402	Not of Publ
MVM/MOS	1857.0920000	10/322,768	Office Action
DJF/MAH	1857.2140000	10/780,877	Filing Receipt
DSE/ALF	1865.0850000	10/337,347	Check status
Jmc/DAK	1866.0340000	60/498,705	Filing Receipt
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RES/KPP	2100.0030001	10/782,923	Filing Receipt
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95

May 14, 2004				
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	RWE/BJD	0942.3440004	09/365,715	comm Regarding Appeal
	DJF/TCF	1397.0280000	10/283,177	Office Action
	JMC/SMW	1483.0390002	10/610,871	Interview Summary
	TGO/HMR	1488.1210000	75/693,887	Not of Abandonment
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96

	May 18, 2004		
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EJK	0911.0170000	5,574,418	mail Fee statement
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LGA/KPP	0942.5460003	09/875,204	Interview Summary
LGA	1073.8040001	6,131,921	mail Fee Reminder
TGU/HMP	1128.3020000	29/174,545	Issue Notification
JMC/SMW	1483.0390002	10/610,871	Suppl Media of Allowability
CUS/HCC	1488.1150005	09/502,784	Issue Notification
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TGU/SDS	1710.1760000	76/473,282	Notice of Suspension
TGU/SDS	1710.4200010	76/509,653	Notice of Acceptance
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JMC/THN	1861.1480001	10/235,673	Office Action
JAN/NDI	1875.0200001	09/984,259	
RES	1875.1030003	10/307,293	Issue Notification
RES/GSB	1875.2810001	10/748,250	Not of Allowance
RES/GSB	1875.3330000	10/232,617	on Petition
RES/MLL	1875.3760001	10/784,934	Filing Receipt
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97

May 18, 2004

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May 19, 2004

	LBB/M-G	0409.4730000	09/869,565	Office Action
	CEA/MJM	0942.4060002	09/641,735	Not of Allowance
W	BJD	0942.4990001	09/608,066	()
E	ESK	0987.0090002	10/139,317	Examiner Amendment
	DIS/RUP	1073.9370001	10/050,048	Office Action
	DJF	1397.0250007	6,489,826	Cert of Correction
	MUM/TAD	1452.3580000	10/197,822	Notice of Allowance
	PEG/TAN	1481.0300001	10/686,623	Recorded Assignment
	ZRN	1533.0730001	09/630,454	Advisory Action
I	ZRN	1533.5960001	10/246,760	Office Action
	RWE	1556.0310000	10/129,321	Not of Abandonment
	RWE/GSW	1735.0410002	09/705,840	Office Action
	RWE	1735.0430001	10/146,138	Office Action
	MW/JFH	1744.0580001	09/440,262	Not of Allowance
	GRS/HCC	1821.0010002	10/034,350	ZDS Pro Form 1449
	RES/KPP	1948.0040000	09/430,297	Interview Summary
	DJF/SDE	1957.0870000	10/260,308	Office Action
not	DJF/SDE	1957.1460001	10/786,361	Filing Receipt
	DJF/MDS	1975.0330001	10/220,209	Not of Abandonment

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May 19, 2004

JTH/TAD	1875.2580001	10/377,023	Office Action
RES	1875.3490001	10/341,393	Office Action
JTH/TAD	1875.5520000	60/556,873	Filing Receipt
JTH/TAD	1875.5530000	60/556,871	
DJF	2047.0090004	6,263,423	Cert of Correction
DJF	2047.0600005	6,249,856	
HCC/PAC	2060.0050005	08/347,610	Not of Allowance
HCC/PAC	2060.0080005	09/458,302	Office Action
MER/TCF	2045.0010000	09/994,849	Not of Allowance
DSC/HMR	2073.0080001	29/203,335	
DSC/HMR	2073.0260003	29/186,005	Office Action
TUJ/HMR	2107.0420000	76/510,772	Office Action
TUD/HMR	2107.0430000	76/510,771	
TUD/HMR	2107.0440000	76/510,770	
TUM	2107.0590001	10/785,068	Filing Receipt
LEA	2107.1540000	60/559,976	Rescinded Assignment
LEA	2107.1190000	60/559,977	
RES	2219.0190000	09/493,518	Not of PoA
RES	2219.0190001	09/697,657	
RES	2219.0190002	09/930,951	
RES	2219.0190003	09/931,034	
TUD/SOS	2241.0010000	10/785,065	Filing Receipt
TUD/SOS	2235.0160000	2236,569	Suspension

May 20, 2004

BKS/PRC	0652.2140001	09/668,303	Not of Abandonment
BKS/PRC	0652.2150001	09/688,371	Not of Allowance
BKS/SJP	0652.2350000	09/969,136	Resp to Rule 31.2 Con
BKS/OL	0652.2420000	10/018,743	Office Action
TUD	0666.2190000	10/789,022	Filing Receipt
TUD	0666.2190000	10/789,022	Notice of
JAB/ISO	0780.0200000	09/509,764	Office Action

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May 20, 2004

RWE/RC	0942.5160001	10/105,937	Office Action
ES/ASL	1383.0130002	09/842,256	Advisory Action
JMC	1483.0360003	10/134,697	LTR Patent & Soft Copies
JMC/ETH	1530.001000N	09/478,457	IDS PTO-1445
RAE/PC	1556.0290000	09/869,159	Not of non-Recordation
RWE/ACS	1735.0870000	60/463,687	Recordation Assignment
TG/HAR	1806.0360000	74/285,618	Not of Acceptance
DJF/JDE	1857.2660000	10/788,024	Filing Receipt
DJF/JDE	1857.2660000	10/788,024	missing parts
PEB/KPP	1866.0420000	60/514,008	Filing Receipt
RES/JTH	1875.1210004	10/647,598	1
PEB/NDP	1875.1390002	10/700,443	Office Action
RES	1875.1720001	10/376,168	LTR Patent & Soft Copies
RES/MDS	1875.3480001	10/689,935	Recorded Assignment
RES/CGB	1875.3980001	10/750,835	Office Action
RES/JDE	1875.5070000	10/665,619	Notice of Allowance
JPG/LAV	2099.0010001	10/690,639	(2 notices) Not of non-compliance
TUM/PLF	2107.0070000	10/210,887	Suppl Notice of Allowance
TG/REF	2244.0010001	10/166,770	Not of Allowance
TED	2244.0020001	10/265,454	LTR Patent & Soft Copies
DRB/KYD	2252.0010001	10/786,561	Filing Receipt
DRB/KYD	2252.0010001	10/786,561	missing parts
TG/ARW	3533.4670000	76/588,896	Filing Receipt

May 21, 2004

LB8/LAV	0609.5070001	10/466,483	Notice of Acceptance
LB8/LAV	0609.5070001	10/466,483	Filing Receipt
ES/M-M	0652.2500001	10/431,599	Recorded Assignment
MAC	0811.1260000	10/793,643	Missing Parts
MAC	0811.1260000	10/793,643	Filing Receipt
BJD/BJD	0942.285000F	0910251NA	Not of non-compliance

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May 21, 2004

DJF/ICF	1397.0280006	10/697,257	Notice of Publication
DJF/ICF	1397.0280004	10/700,485	Notice of Publication
DJF/ICF	1397.0280005	10/700,526	Notice of Publication
MBU/MMM	1452.3940006	10/688,936	Recorded Assign
EJL	1487.0480000	10/470,417	Notice of Publication
PWE	1556.0280000	09/869,078	Recorded Assign
RME/RS	1581.0990001	10/614,320	Notice of Publication
SRL/TAC	1619.0120000	10/148,599	Filing Receipt
MBU/LMY	1718.1730000	09/702,112	Office Action
MYM/MD	1857.0920001	10/623,271	Recorded Assign
MYM/LMY	1857.1560001	10/688,923	Recorded Assign
DJF/JDE	1857.2670000	10/788,256	Missing Parts
DJF/JDE	1857.2670000	10/788,256	Filing Receipt
DJF/JDE	1857.2690000	10/790,257	Missing Parts
DJF/JDE	1857.2690000	10/790,257	Filing Receipt
DJF	1857.2700000	10/555,302	Filing Receipt
JTH/P-W	1875.0270003	10/692,004	Notice of Publication
RES/TA	1875.1050003	10/768,043	Filing Receipt
PER/IND	1875.1160002	10/695,746	Notice of Publication
PER/IND	1875.1390002	10/709,443	Notice of Publication
PER/MTK	1875.1400002	10/661,563	Notice of Publication
RES/TA	1875.1680004	10/714,091	Recorded Assign
RES/TA	1875.1690000	10/105,253	Recorded Assign
RES/GB	1875.2830002	10/684,444	Recorded Assign
RES/ICF	1875.2870000	10/289,386	Notice of Publication
RES	1875.4010000	10/452,792	Recorded Assign
RES	1875.4880004	10/711,522	Obvious Application
RES	1875.4880001	10/791,527	Filing Receipt
PER/TA	1875.4970001	10/791,534	Filing Receipt
RES/GB	1875.5300000	10/787,937	Filing Receipt
MYM	1968.0020000	09/742,784	Recorded Assign
ILM	2107.0230000	10/700,524	Notice of Publication

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May 21, 2004

catn	RM/HR	2107.1060003	10/262,982	Notice of Allowance
catn	DS/68	2104-0610001	10/691,998	Notice of Publication

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May 24, 2004

	JMC/ETH	1530.0011720	105,213	Notice Declaring Adverse Interference
	TBD	0666.1940000	10/232,601	Advisory Action
gn	WFO/68	0666.2150000	10/258,108	Recorded Assignment
n	TBD	0666.2150000	10/258,108	Filing Receipt
	TBD	0666.2220000	10/793,037	Missing Parts
pt	TBD	0666.2220000	10/793,037	Filing Receipt
s	TBD/RUP	1128.2650002	10/79,871	Filing Receipt
t	M32/68B	1452.3770001	10/674,825	Missing Parts
st	M32/68B	1452.3770001	10/674,825	Filing Receipt
ctn	BD/HN	21488.1560000	76/176,620	Notice of Approval Of ED
t				
ctn	M32C	1581-0820000	09/93,258	Internew Summary
ctn	LWE	1581-0850001	10/364,397	Notice of Acceptance Of PUA
ctn				
gn	M32C/MY	778.0080001	10/053,346	Notice of Publication
gn	RES/KRP	797.0400001	10/344,857	Recorded Assignment
5gn	M32/ESC	1819.0030004	10/787,257	Missing Parts
2icetn	M32/ESC	1819.0030004	10/787,257	Filing Receipt
gn	DIF/JSW	1857.0620000	10/095,070	Internew Summary
phPaps	RES/JSW	1857.0620000	10/535,484	Recorded Assignment
cept	WFO/68B	1857.1580001	10/750,980	Recorded Assignment
1pt	DIF/JSW	1857.1910000	10/404,840	Recorded Assignment
cept	POB/CMB	1866.0220001	10/791,681	Missing Parts
Assgn	POB/CMB	1866.0220001	10/791,681	Filing Receipt
blatn	JMC/ETH	1011.1720001	10/053,707	Recorded Assignment

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May 24, 2004

LES/MDS 1875.3970001	10/791,486	Missing Parts	RD
LES/MDS 1875.3970001	10/791,686	Filing Receipt	
LES 1875.5960000	10/793,036	Filing Receipt	RW
MMU (G) 1968.0020002	10/405,705	Recorded / S.p.	RW
MMU (G) 1968.0030000	09/986,683	Recorded Assign	RW
JAG/BTD 2052.0040001	10/317,092	Recorded Assign	RW
LES/STE 2072.0010008	10/790,766	Filing Receipt	DF
LES/UPD 2100.0060006	00/516,302	Filing Receipt	DF
Via Fax 2107.1410000	10/722,170	Recorded Assign	RE
HUL/RAS 2124.0020000	10/429,699	Recorded Assign	RE
TBD/IDS 2190.0010000	76/517,705	Cost of Registration	R
Turnover 2222.0400001	09/545,608	Interview Summary	RE
Holding 2201.0000000			RE
2201.0000000			PA
			PF
			PF
			PF

May 25, 2004

LES/BTD 052.0770001	07/947,982	Notice of Allowance	RE
TBD/PLP 0666.0780007	10/197,907	Issue Notice	
TBD 0666.2230000	10/793,229	Missing Parts	
TBD 0666.2230000	10/793,229	Filing Receipt	
LCM/PLP 0942.680000A	09/1236,616	Advisory Action	
RWB/PLP 0942.4120006	10/763,252	Filing Receipt	
RWB/PLP 0942.4120006	10/763,252	Response to Request to Correct Filing	RE
RWB/HOD 0942.4330002	09/064,571	Advisory Action	
RWB 0942.5820002	00/511,634	Missing Parts	
RWB 0942.5820002	00/511,634	Filing Receipt	
TBD/IDS 1073.9910000	10/153,880	Issue Notice	
MMU/PLP 1073.3960000	10/690,638	Recorded Assign	
LES/PLP 1073.0010001	09/127,326	Advisory Action	

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May 25, 2004

TS	TD/HMC	79 0460PTO	78171,712	Extension-to oppose
				Granted
	PWE/ALB	1735.0800002	10/298,946	Issue Notice
Syd	PWE/ALB	1735.0840000	60/1463,649	Recorded Assn
Sgn	PWE/ALB	1735.0880001	60/551,362	Filing Receipt
Chm	PWE	1735.0910000	60/530,256	Filing Receipt
	DUP/JDE	1857.1730000	10/447,197	Office Action
	DUP/JDE	1857.2450000	10/740,836	Filing Receipt
Sgn	RES/LAY	1875.0940003	10/689,484	Recorded Assn
SW	RES/ALB	1875.1550003	19/63,143	Issue Notice
	RES	1875.1570001	10/162,070	Notice Re: PA
	RES	1875.1570001	10/162,070	Notice of Acceptance
				of PPA
	RES	1875.3090002	10/725,008	Filing Receipt
	RES/KAP	1875.3420000	60/426,414	Recorded Assn
	PAT/INL	1909.0110001	60/556,027	Missing parts
	PAT/INL	1909.0110001	60/556,027	Filing Receipt
	HCC/PAC	2066.0050000	69/665,50	Notice of Abandon
no	EJK/VLB	2066.0200001	10/402,249	Issue Notice
	TSD/HMC	1506.0410000	78/325,565	Office Action

May 24, 2004

	PWE/KKM			
Land	RCM	0942.6590000	60/513,031	Recorded Assn
	RCM	1011.0520000	07/946,314	Order Remanding
	DSC	1089.0430000	10/290,460	to Examiner
	ELS/ALL	14880500003	10/078,337	Letters Patent
Sgn	PAT/ALB	1533.2500001	10/100,180	Notice of Allowance
SW	PWE	1556.0390000	10/485,240	Office Action
	ELI/ALB	1581.1120000		Missing Requirements

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May 26, 2004

MOL/IND	634.007000	10/793,667	Missing P
MOL/IND	634-0070001	10/793,667	Filing Re
BJD/SJE	17000300001	10/622,064	Recorded A
DJF	1857.0400001	10/138,714	Letters P
DJF/MAR	1857.1220002	10/735,658	Notice of
DJF/TBE	1875.1000003	10/782,880	Filing Re
LES/KAP	1875.3400000	60/426,416	Recorded
LES/KAP	1875.3400000	60/426,446	Recorded
LES/KAP	1875.4520000	10/1694,729	Recorded
LES/KAP	1875.4530000	10/694,730	Recorded
PBG/IND	1875.5180000	10/694,738	Recorded
DJF/GSM	2154.0010001	10/691,998	Recorded

May 27, 2004

DJF/LMY	0382.1440000	10/468,740	Notice Revised
TSS/FAC	0609.4810002	10/643,226	Response to
			to correct Filing
	0610.0280002	07/486,003	Notice of Filing
			Explanation
TGD	0666.2200000	10/787,956	Missing Pa
TGD	0666.2200000	10/787,956	Filing Re
BJK	0701.0440000	08/265,965	Notice of Pa
			Explanation
	1689.0280000	61/706,694	Cent of Corre
TGD/LNL	0963.0190000	76/434,298	Examiner A
DJF/MAR	1689.0410001	10/662,820	Recorded A
ALF	1689.0460000	10/353,055	Restriction
BJK	1752.1270000	07/853,363	Notice of
			Discontinuation

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May 27, 2004

5	DJF	397.0250008	6,453,881	Cont of correction
4	Imc/Km	483.0390002	101610,871	Notice of Publication
7	EWS	1488.0330000	081173,209	Main Fee Statement
8	EWS	1530.0080001	081818,562	Main Fee Statement
9	EWS	1530.0240000	081924,151	Main Fee Statement
10	RWE/VS	1581.0980000	101451,420	Notice of Publ
11	RWE/VS	1581.1000000	101478,576	Recorded Assn
12	RWS	1606.0010003	101700,234	Notice of Publ
13	RWS	1633.0400002	101734,625	Recorded Assn
14	RWS	1735.0520002	101704,448	Notice of Publ
15	LEA	1737.1920002	6,399,140	Cont of Correction
16	MGL	1744.0020008	101697,441	Office Action
17	MBR	1778.0190000	091812,946	Soft Copies
18	MBR	1778.0190000	091818,946	Letters Patent
19	RWE	1796.0210000	091218,044	Main Fee
20	Mun/IAW	1823.0150008	101622,583	Reminders
21	M/M/IAW	1823.0680000	601400,103	Supply
22	DJF/VLB	1857.0670000	101299,755	Notice of Allowability
23	DJF	1857.0400001	101138,714	Recorded Assn
24	DJF/MKA	1857.1220002	101735,638	Notice of Publ
25	DJF/GSB	1875.1550000	101692,822	Soft Copies
26	DJF/JDE	1857.2720000	101795,801	Notice of Allowance
27	DJF/JDE	1857.2720000	101795,801	Recorded Assn
28	DJF/JDE	1857.2730000	101795,802	Missing Parts
29	DJF/JDE	1857.2730000	101795,802	Filing Receipt
30	Imc/DK	1861.1440001	101628,487	Missing Parts
31	Imc/JSK	1861.1450001	101630,814	Filing Receipt
32	Imc/LJD	1866.0290000	604496,689	Reminders
33				Notice of Publ
34				Recorded Assn

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May 27, 2004

RES/TAW 1875.1820001	10/222,936	Office Act
RES 1875.2520001	10/255,577	Letters Pat
RES 1875.2520001	10/255,577	Soft copies
RES/MS 1875.5310000	10/692,821	Recorded Ass
RES 1875.5330001	10/694,996	Recorded Assg
RES 1875.5330001	10/694,996	Recorded Ass.
RES 1875.5330001	10/694,996	Recorded AS
RES/68B 1875.5380000	10/787,954	Filing Receipt
RES/68B 1875.5750000	10/787,952	Filing Receipt
RES/68B 1875.5810000	10/787,953	Filing Receipt
MBL/68B 2047.0070000	10/292,478	Notice of Pat
DJF/JSW 2040.0520000	60/559,978	Filing Receipt
BKS/MMD 060.0400002	09/935,476	Notice of Pub
RES/ICF 2100.0040001	10/356,528	Notice of Pub
LEA 2107.1180000	60/559,977	Filing Rec
DSE/JSW 2132.0180000	10/796,413	Missing Pa
DJF/JSW 2132.0180000	10/796,413	Filing Rec
MBL/68B 2230.0040000	10/993,881	Filing Rec
JUD 2244.0140000	10/462,591	Notice of F
from Judge 1587.0430000	10/686,955	Office Act

May 28, 2004

RES/SLM 2850.00000	10/820,133	Filing Receipt
TOD 0666.2070000	10/622,748	Recorded Assg
TOD/MSM 0666.2130000	10/480,197	Missing Parts
TOD/MSM 0666.2130000	10/480,197	Filing Receipt
DSC/ALF 1039.0390000	10/108,980	Advisory Act
JAG 1327.0440009	6/559,119	Cent of correcti
CSH/J-H 530.0460002	10/658,688	Recorded Assg
TOD/MS 1776.0070000	75/732,813	Notice of Abs
RES/ICF 1776.0070000	75/732,813	Notice of Abs

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May 28, 2004

test	RES	1874.0040001	09/653,276	Office Action
test	RES	1875.0250003	09/832,131	Office Action
ssgn	RES	1875.1320001	6/606,352	Cert of Correction
sgn	RES/TAD	1875.2910001	10/798,552	Filing Receipt
sgn	RES/DOE	1875.4280001	10/797,709	Filing Receipt
ssgn	RES	1875.4600001	10/694,953	Recorded Assign
pat	RES/mos	1875.4760000	10/640,682	Missing Parts
pat	RES/mos	1875.4760000	10/640,682	Filing Receipt
pat	RES/GSB	1875.4860000	10/694,952	Recorded Assign
tbl	JRH	1875.6070000	60/558,345	Filing Receipt
tbl	JMC/SSO	2059.002000	10/793,644	Missing Parts
tbl	JMC/SSO	2059.002000	10/793,644	Filing Receipt
tbl	JMC/mos	2094.0070001	10/661,815	Filing Receipt
tbl	PAT/m-m	2060.0030005	09/357,737	Office Action
tbl	Tum/ALF	2107.1630002	10/779,858	Recorded Assign
tbl	JMC/SSO	2144.0160000	10/747,065	Filing Receipt
tbl	Tum/SSO	1710.3580000	76/503,618	Office Action
tbl	RES/TCF	2219.0070000	29/1857963	Office Action
tbl	Mullen	1530.0010000		
tbl	JMC	1530.0010000	4/704,694	Cert of Correction

June 1, 2004

tbl	RES	1875.5910000	10/635,470	Office Action
tbl	RES/ALF	0652.2480001	09/631,863	Notice of Allowance
tbl	RES/ALF	0942.4350001	09/076,115	Office Action
tbl	MBR	1452.3550000	10/695,779	Recorded Assignment
tbl	ESK/LAC	1487.0150001	10/788,604	Filing Receipt
tbl	ESK/LAC	1487.0150001	10/798,604	Missing Parts
tbl	TGD/Hmr	1488.0240001	78/305,014	Not of Publication
tbl	JMC	1503.0920002	10/262,871	Office Action
tbl	RES/H	1530.0610001	10/725,015	Recorded Assignment

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June 1, 2004

RES/H	1530.0620001	10/725,009	Recorded Assignment	MR
RES/JSW	1689.0110003	10/322,701	Office Action	RES
LCA	1737.1480001	6,636,214	Cert of Correction	RES
TWAK/SB	1737.2320000	10/291,625	Not of Pub	RWEI
TWAK/SB	1737.2320001	10/641,003	()	LABI
RWEI/GJW	1797.0550001	10/740,826	Recorded Assignment	EWS
TGD/HM	1823.0970000	78/306,896	Not of Pub	TGD
DJF/JDE	1857.1660000	10/636,355	Recorded Assignment	RWE
RES	1875.0270002	6,635,478	Cert of Correction	BSU
RES	1875.0990004	6,667,654	Reg Cert of Correction	DSC
PEG/NOO	1875.1160002	10/685,746	Recorded Assignment	PEGI
JTH	1875.3640001	10/694,788		JTH
RES/GSB	1875.3790001	10/696,356		W
RES/DJF	1875.4360002	10/687,079		E
RES/DJF	1875.4360003	10/697,889		JAC
RES/DJF	1875.4360004	10/697,286		SRI
RES/DJF	1875.4360005	10/697,289		SRI
RES/JTH	1875.4650001	60/495,875	Not non-Recordation	RESI
JTH	1875.5430000	10/694,945	Recorded Assignment	DJF
LCA/RLP	2052.0170000	10/747,064	Filing Rept	DJF
LCA	2052.0240000	10/797,562		Jm
LCA	2052.0240000	10/797,562	missing parts	RG
PAJ/M-M	2060.006000A	10/654,601	Filing Rept	RES
PAJ/M-M	2060.006000A	10/654,601	missing parts	RES
LBB/SJE	2072.0010006	10/686,713	Filing Rept	R
TWAK/ALF	2107.0070000	10/210,883	Corr Suppl Not of Affirmability	JTH
DJF/JSW	2132.0030001	10/796,832	Filing Rept	RES
DJF/JSW	2132.0030001	10/796,832	missing parts	PEI
TGD	2172.0040000	76/559,482	Not of Pub	R
TGD	2244.0020002	10/799,737	Filing Rept	RES
TGD/LO	2251.0010000	10/799,731		TC
TWAK/SB	2224.0010000	76/559,909	Office Action	Jm
				Jm